IN THE CLAIMS

Claims 1-34 (canceled)

(previously presented) A hip joint prosthesis comprising:

an inner sliding cup, said inner sliding cup comprising a ceramic material;

a plastic covering which receives said inner sliding cup; and

an outer metal cup.

wherein said sliding cup has a plurality of depressions on an outside and wherein said plastic covering has corresponding plurality of raised structures that are received by said plurality of depressions.

- (previously presented)A hip joint prosthesis according to claim 35, wherein the plurality of depressions undulate in section.
- (previously presented) A hip joint prosthesis according to claim 36, wherein the plurality depressions are circumferentially arranged on the outside of the sliding cup.
- (previously presented)A hip joint prosthesis according to claim 35, wherein the plurality depressions are semicircular.
- (previously presented) A hip joint prosthesis according to claim 35, wherein the sliding cup has on its outside a spherical or stepped structural form.
- (previously presented)A hip joint prosthesis according to claim 35, wherein the plastic covering embraces the sliding cup at its end.
- 41. (previously presented)A hip joint prosthesis according to claim 40, wherein the plastic covering has a collar that rests on the upper side of the sliding cup and covers almost half of upper edge thereof.

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- 42. (previously presented)A hip joint prosthesis according to claim 35, wherein the sliding cup is pressably connected to the plastic covering.
- 43. (previously presented)A hip joint prosthesis according to claim 35, wherein the inner form of the sliding cup is arranged eccentrically in relation to the outer form of the sliding cup.
- 44. (previously presented)A hip joint prosthesis according to claim 43, wherein variation with respect to the coaxiality is at least 0.001mm.
- (previously presented)A hip joint prosthesis comprising an inner sliding cup made
 of a ceramic material and having an outer surface; and

another plastic covering surrounding the outer surface of the inner sliding cup;
wherein the outer surface of the sliding cup has a plurality of structuring features thereon.

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